

Department of Energy

Idaho Operations Office 1955 Fremont Avenue Idaho Falls, ID 83401

CCN 52690

September 30, 2004

Nicholas Ceto, INEEL Project Manager EPA Region 10 712 Swift Blvd., Suite 5 Richland, WA 99352

Daryl F. Koch, Acting Remediation Manager Waste Management and Remediation Division Idaho Department of Environmental Quality 1410 North Hilton Boise, Idaho 83706-1255

SUBJECT: Certification of Installation of Tank Farm Infiltration Barrier and Transmittal of the Prefinal Inspection Report for OU 3-13, Tank Farm Interim Action, Phase II, (ICP/EXT-04-00602, Rev. 0, September 2004) – (FMDP-FFA/CO-04-029)

Dear Mr. Ceto and Mr. Koch:

Section 3.2.2 of the February 21, 2003, Agreement to Resolve Dispute required that DOE place an infiltration barrier over the affected areas of release sites CPP-28, CPP-31 and CPP-79 in the Tank Farm, and provide a letter to IDEQ and EPA certifying completion of this work by the enforceable milestone of 9/30/04. This letter certifies placement of an infiltration barrier over the affected areas of release sites CPP-28, CPP-31 and CPP-79 in the Tank Farm has been completed. You performed a prefinal inspection of the barrier and identified deficiencies. Corrective actions addressing the identified deficiencies have been completed. During conversations on 9/30/04, you verbally confirmed that all deficiencies have been addressed.

Enclosed are copies of the *Prefinal Inspection Report for OU 3-13, Tank Farm Interim Action, Phase II.* This is an FFA/CO secondary document that describes the prefinal inspection process and lists the comments received from EPA and IDEQ during the inspection and the actions taken to resolve each comment. Comments received on this document and during the final inspection will be resolved in the Remedial Action Report, a primary document, scheduled for submitted to you in May 2005. The barrier has been and may be penetrated for sampling or by other Tank Farm operations. These penetrations will be sealed. We will confirm the integrity of the infiltration barrier during final inspection.

If you have questions regarding this certification or regarding the prefinal inspection report, please contact Mary Verwolf at 208-526-7001, or me at 208-526-4392.

Sincerely,

Kathleen Hain, Lead CERCLA Program

Nathleen E. Hain

Enclosures